

City of Trenton Trenton Municipal Utilities 1100 Main St Trenton MO 64683 660-359-4310 ~ 660-359-2283 ~ Fax: 660-359-2284 www.trentonmo.com

Date: 8/26/2019

To: Potential Bidders

SUBJECT: 17<sup>th</sup> Street Bridge Replacement over Union Pacific Railroad Bid Addendum #4 Trenton, MO, Grundy County Job No. RRP-000S(416)

## Bid Addendum #4 Q/A regarding UPRR Review Fees & 48" Dia. Manhole

Question #1

Will the cost of the review and approval of the demolition, shoring, decking, and girder setting plans that will be reviewed by UPRR be covered by the owner or contractor?

**Response:** The Owner will pay UPRR directly for their engineering reviews. The Contractor should not include these expenses within their bid.

This does not affect measured bid item quantities or payment provisions.

Question #2

What is the depth of the 48" diameter, sanitary sewer manhole specified on Sheet 12? What detail should be used for construction?

**Response:** The rim is specified as elevation 833.68' and the flowline elevation is 826.60. The height of the manhole is the difference of these elevations plus approximately 6" (7.58 feet, minimum). These dimensions and manhole height are measured from the rim to the <u>top</u> surface of the base.

See JSP AG, which references APWA Section 5500 for Construction Requirements. Use APWA standard drawing, MH-1, for fabrication of the manhole.

This does not affect measured bid item quantities or payment provisions.

Bidders are instructed to acknowledge receipt of Bid Addendum #4 on the bid form when submitting a bid. Omission of this acknowledgement may disqualify the Bidder's proposal.

Ronald R Uht

Ron Urton City Administrator & Utilities Director Trenton, MO